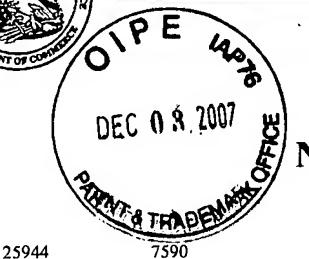
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# NOTICE OF ALLOWANCE AND FEE(S) DUE

11/29/2007

OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850 EXAMINER

NGO, HUNG V

ART UNIT PAPER NUMBER

2831 DATE MAILED: 11/29/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/583 267	06/15/2006	Nobuo Naito	128411	2535

TITLE OF INVENTION: ELECTROMAGNETIC WAVE SHIELDING FILTER AND PROCESS FOR PRODUCING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	02/29/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
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Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

ppropriate. All further of indicated unless corrected maintenance fee notification	d below or directed oth	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of nation a) specifying a new corres	pondence address; a	nd/or (b) indicating a	sebaran	FEE ADDRESS TO
		ock 1 for any change of address)	Fee(	s) Transmittal. This ers. Each additional r	certificate cannot be us	ed for a number of	omestic mailings of the may other accompanying or formal drawing, must
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	ATTORNEY DOCKET NO	D. (	CONFIRMATION NO.
10/583,267	06/15/2006		Nobuo Naito		128411		2535
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nonprovisional	NO	\$1440	\$300	\$0	\$1740		02/29/2008
EXAMI	INER	ART UNIT	CLASS-SUBCLASS				
NGO, H	UNG V	2831	174-389000				
CFR 1.363).  Change of corresponded Correspo	ication (or "Fee Address" 2 or more recent) attached ND RESIDENCE DATA ess an assignee is idented in 37 CFR 3.11. Companies	Indication form ned. Use of a Customer  A TO BE PRINTED ON ified below, no assignee pletion of this form is NO	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attoristed, no name will be THE PATENT (print or type data will appear on the patent a substitute for filing an (B) RESIDENCE: (CITY)	vely, e firm (having as a nagent) and the names rneys or agents. If no printed.  pe) atent. If an assigned assignment.  and STATE OR CO	nember a 2 of up to 3 e is identified below, to OUNTRY)		
Please check the appropri	iate assignee category or	r categories (will not be p	rinted on the patent):	Individual U Cor	poration or other privat	e group	entity Government
4a. The following fee(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			b. Payment of Fee(s): (Plead	rd. Form PTO-2038	is attached. e the required fee(s), ar	ıv defic	
•	tus (from status indicate		b. Applicant is no lon	an alaiming SMAT	CNTITV status See '	37 CFR	1 27(a)(2)
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APPLICATION NO.	Fl	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/583,267 06/15/2006 25944 7590 11/29/2007		06/15/2006	Nobuo Naito	128411	2535		
		11/29/2007		EXAM	INER		
OLIFF & BERRIDGE, PLC				NGO, H	NGO, HUNG V		
P.O. BOX 3208	_			ART UNIT	PAPER NUMBER		
ALEXANDRIA	, VA 2232	20-4850		2831			
				DATE MAILED: 11/29/200	7		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 106 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 106 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/583,267	NAITO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Hung V. Ngo	2831	
The MAILING DATE of this communication appo	ears on the cover sheet wi	th the correspondence address	
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate comm IGHTS. This application is	unication will be mailed in due course. THIS	ive
1. This communication is responsive to			
2. The allowed claim(s) is/are 1-11.			
3. Acknowledgment is made of a claim for foreign priority use a) ■ All b) ■ Some* c) ■ None of the:	nder 35 U.S.C. § 119(a)-(d)	or (f).	
1.   Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	e been received in Application	on No	
3.   Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date	_•		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			
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Attachment(s)	C □ NI-A: of I	Source Detaut Application	
1. Notice of References Cited (PTO-892)	<u>_</u>	nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<del></del>	lummary (PTO-413), /Mail Date	
3. Information Disclosure Statements (PTO/SB/08),		Amendment/Comment	
Paper No./Mail Date <u>06-15-06</u> 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance	
of Biological Material	9.	·	
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Application/Control Number:

10/583,267

Art Unit: 2831

## **DETAILED ACTION**

The following is an examiner's statement of reasons for allowance:

The limitation "anticorrosive layer formed on transparent substrate side surfaces of the line parts of the metal mesh layer" of claim 1, and "an anticorrosive layer on one surface of the metal layer, laminating the anticorrosive layer to the transparent substrate by an adhesive layer with the anticorrosive layer facing the transparent substrate" of claim 8 in combination with other limitations present is neither taught nor disclosed in the prior art of record.

### **Communication**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung V. Ngo whose telephone number is (571) 272-1979. The examiner can normally be reached on Monday to Thursday 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego Gutierrez can be reached on (571) 272-2800 EXT 31. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number:

10/583,267 Art Unit: 2831

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

HVN November 26, 2007

Hnng V NGA

HUNG V. NGO
PRIMARY EXAMINER

QO1583287

AP3 Rec'd PCT/PTO 15 JUN 2005
Sheet 1 of

APPLICATION NO. Form PTO-1449 US Dept. of Commerce ATTY DOCKET NO. (REV. 1/06) PATENT & TRADEMARK OFFICE 128411 New U.S. National Phase of PCT/JP2004/018631 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) **APPLICANTS** Nobuo NAITO et al. ~ FILING DATE June 15, 2006 **U.S. PATENT DOCUMENTS** Examiner Cite Document Number Initials No. Date Name HN 2003/0164243 A1 ARAKAWA et al. 09/04/2003 1. 2. 2003/0007341 A1 HN 01/09/2003 SHIMAMURA et al. 3. 2004/0222003 A1 HN 11/11/2004 KIM et al. FOREIGN PATENT DOCUMENTS Examiner Cite With With Initials No. **Document Number** Country English English Date **Abstract** Translation X 4. JP-A-2003-318596 X 11/07/2003 **JAPAN** HN 5. JP-A-2003-258488 09/12/2003 **JAPAN** X X X X 6. JP-A-2002-347166 12/04/2002 **JAPAN 7**. JP-A-2003-304090 10/24/2003 **JAPAN** X X 8. X JP-A-2003-037388 02/07/2003 **JAPAN** X 9. JP-A-2002-009484 01/11/2002 X X **JAPAN** JP-A-2002-353684 12/06/2002 JAPAN X X JP-A-2004-014538 X X 11. 01/15/2004 **JAPAN** X **JAPAN** X 12. JP-A-2004-320025 11/11/2004 13. JP-A-2000-013088 X 01/14/2000 **JAPAN** X 02/25/2000 **JAPAN** 14. JP-A-2000-059079 X X HN JP-A-2000-077887 15. 03/14/2000 **JAPAN** X X **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, etc.) Examiner Cite Initials No. **EXAMINER DATE CONSIDERED** /Hung Ngo/ 11/26/2007 Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance Examiner: and not considered. Include copy of this form with next communication to applicant.

Date: June 15, 2006

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### **U.S. PATENT DOCUMENTS**

<del></del>				O.O. TAILIN DOGGINENTO	
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-2005/0178569	08-2005	Kotsubo, Hidefumi	174/389
*	В	US-2004/0170857	09-2004	Yoshihara et al.	428/553
*	С	US-2003/0013048	01-2003	Gilson, Jeffrey R.	430/321
*	D	US-5,012,041	04-1991	Sims et al.	174/381
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#### FOREIGN PATENT DOCUMENTS

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### **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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